

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Peter Bäuerlein  
Frank Helmer

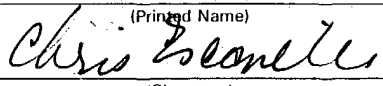
Title: METHOD FOR DETERMINING  
THE AMOUNT OF CHARGE  
WHICH CAN STILL BE DRAWN  
FROM AN ENERGY STORAGE  
BATTERY, AND AN ENERGY  
STORAGE BATTERY

Appl. No.: To be determined

Filing Date: 07-16-2003

Examiner: To be determined

Art Unit: To be determined

<b>CERTIFICATE OF EXPRESS MAILING</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.	
<b>EV 227045638 US</b>	<b>July 16, 2003</b>
(Express Mail Label Number)	(Date of Deposit)
<b>Chris Escavaille</b>	
(Printed Name)	
	
(Signature)	

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Peter Bäuerlein  
Im Nettelfelde 10  
D-29690 Lindwedel  
Germany

Frank Helmer  
Klopstockstrasse 25  
D-30177 Hannover  
Germany

[ ] Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- ☒ Application Data Sheet (4 pgs.).
- ☒ Specification, Claim(s), and Abstract (31 pgs).
- ☒ Informal drawings, Figures 1-8 (3 sheets).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$750.00	\$750.00
Total Claims:	46	20	= 26	x \$18.00	= \$468.00
Independents:	2	3	= 0	x \$84.00	= \$0.00
If any Multiple Dependent Claim(s) present:				+ \$280.00	= \$0.00
				SUBTOTAL:	= \$1218.00
<input type="checkbox"/> Small Entity Fees Apply (subtract 1/2 of above):					= \$0.00
				TOTAL FILING FEE:	= \$1,218.00

- ☒ A check in the amount of \$1,218.00 to cover the filing fee is enclosed.
- ☐ The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date 7/16/03By 

FOLEY & LARDNER  
Customer Number: 26371



26371

PATENT TRADEMARK OFFICE

Telephone: (414) 297-5564

Facsimile: (414) 297-4900

Marcus W. Sprow  
Attorney for Applicant  
Registration No. 48,580